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Alisha Flintroy-Mathis
Typed or Printed Name of Person Sending Paper or Fee

September 28, 2006 Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

Confirmation No.: 3359

Richard D. Newberry

Art Unit: 3749

Title: FLAME QUALITY AND FUEL

Examiner: Josiah C. Cocks

CONSUMPTION MONITORING METHODS FOR OPERATING A PRIMARY BURNER

Serial No.: 10/812,431

Filed on:

March 30, 2004

) (Docket No. 5004-0023-1-1)

Hartford, Connecticut, September 28, 2006

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Drawings Ok
to enter
12/21/06

RESPONSE TO OFFICE ACTION

SIR:

In response to the Office Action dated July 17, 2006, please amend the aboveidentified application as follows:

Amendments to the claims begin on page 2.

Amendments to the Drawings begin on page 15.

Remarks begin on page 16.